SEQUENCE LISTING

<110> CONSEJO SUPERIOR DE INVESTIGACIONES CIENTIFICAS

<120> MOLECUTAR METHODS FOR DETECTING GUAR GUM ADDITIONS
     TO LOCUST BEAN GUM

<130> PATENT APPLICATION PCT/ES01/00079

<140> PCT/ES01/00079
<141> 2001-03-02

<150> ES200000560
<151> 2000-03-08

<160> 10

<170> PatentIn Ver. 2.1

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<213> Artificial Sequence

<220>
<223> Description of the Artificial Sequence:oligo ITS5

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 50     gtcaaaacac gccgaccttc ctttggttgg gagttgtctg ccttgcgtgg ctttctctta 180
        gcctttaaca aacccaccgg cgctacacgc gccaaggaaa cttaactntt ctgtgcgccc 240
        ttgccagccc ggtaacggtg ctgtgtaggt tgngtttaga tacatgaatc aaaatgactc 300
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ctcccaagcc tccatgtcgg gaggcgcctg tggcccccccg ccactcgtgc tacctcgacc 180
aaaaaactaa ccctggcgtt taacgcgcca aggaactaca accagtgagc gtgctcccga 240
tgacctggta acggcgatcg atcgatgagc gtcgtgacat tcttatccaa aatgactctc 300
ggtaacggat atctcggctc tcgcatcgat gaagaacgca gca                   343


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gttggcttcc cacgagcgtt gcctcatggt tggttgaaat tcgagtccgt ggtggaggat 240
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tgttttggac tctttgaccc acatgagcat ctccgatgct cgttacgaga cctcaggtca 360
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gggtgtcaca cactgtcgcc cccacccgt ggcctctcgc gtggcttcga ggaatgggca 180
gattatggcc ttccgtgagc ttcgccttat ggatggccca aaagagagtt cgcggtggcg 240
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cgggattgcg ctcggagacc cttcagcatc gcgaggtgca tatgcctcga acgggaccct 360
aagtcaggcg gggctactcg ctgagtttaa gcatatcaat aagcggagga            410
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5